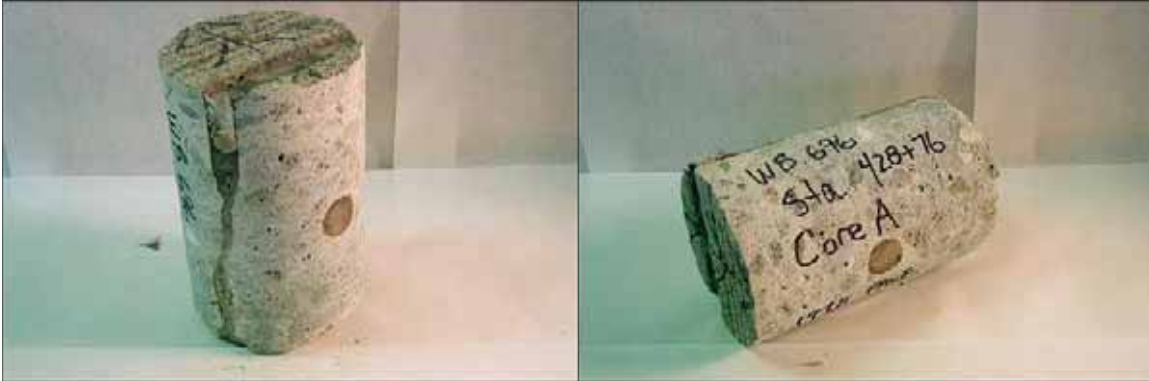
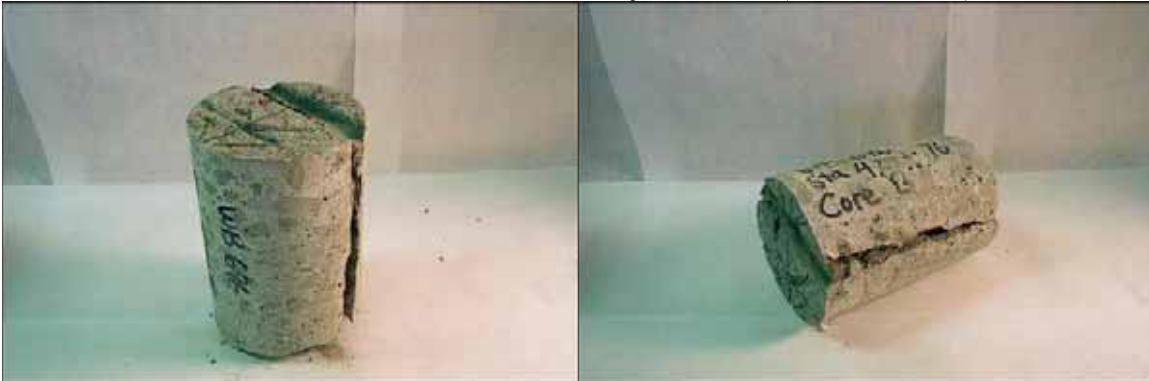


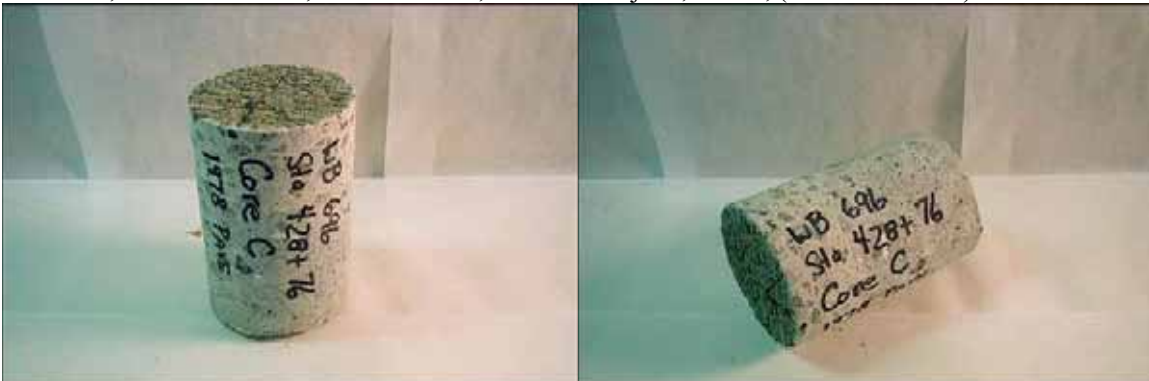
*Appendix A*  
*I-696 Core Site*



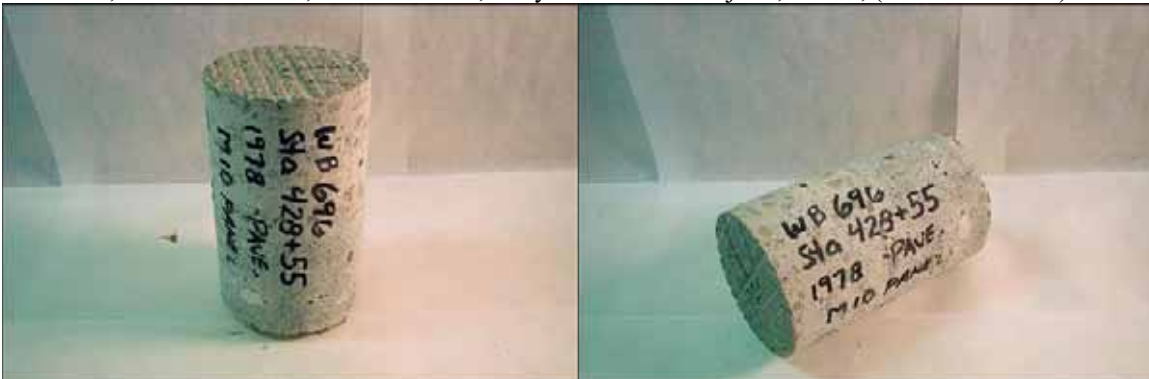
WB I-696, constructed 1978, station 428+76, at transverse joint, core A, (MTU ID 696-05).



WB I-696, constructed 1978, station 428+76, at transverse joint, core B, (MTU ID 696-07).



WB I-696, constructed 1978, station 428+76, away from transverse joint, core C, (MTU ID 696-02).



WB I-696, constructed 1978, station 428+76, away from transverse joint, core D, (MTU ID 696-01).

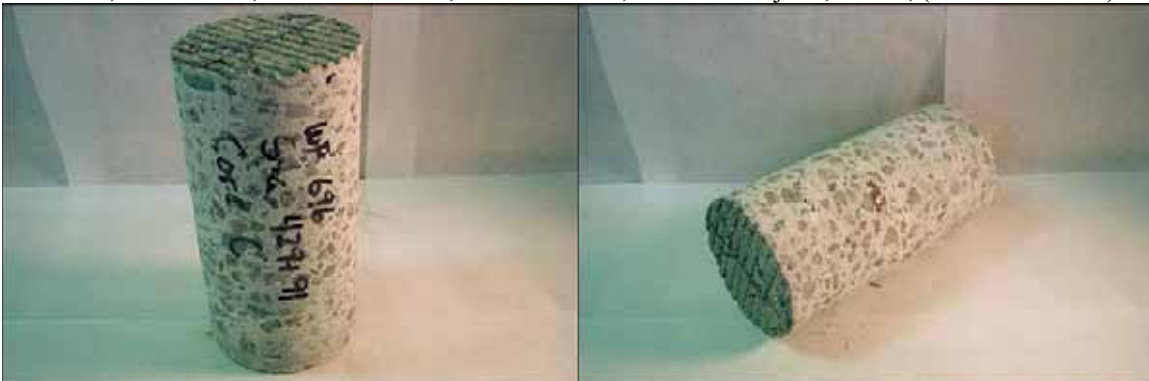
*Appendix A*  
*I-696 Core Site*



WB I-696, median lane, constructed 1995, station 429+92, at transverse joint, core A, (MTU ID 696-06).



WB I-696, median lane, constructed 1995, station 429+92, at transverse joint, core B, (MTU ID 696-08).



WB I-696, median lane, constructed 1995, station 429+91, away from transverse joint, core C, (MTU ID 696-04).



WB I-696, median lane, constructed 1995, station 429+91, away from transverse joint, core D, (MTU ID 696-03).

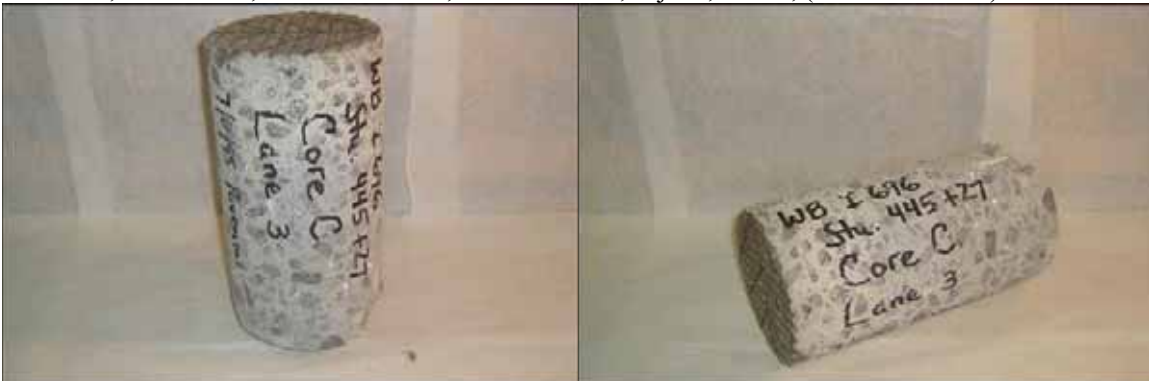
*Appendix A*  
*I-696 Core Site*



WB I-696, outside lane, constructed 1995, station 445+27, at joint, core A, (MTU ID 696-09).



WB I-696, outside lane, constructed 1995, station 445+27, at joint, core B, (MTU ID 696-10).

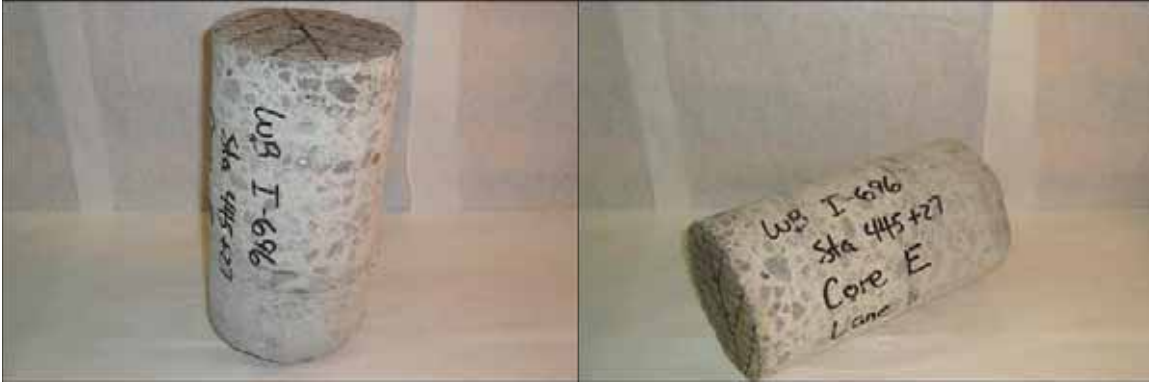


WB I-696, outside lane, constructed 1995, station 445+27, away from joint, core C, (MTU ID 696-11).



WB I-696, outside lane, constructed 1995, station 445+27, away from joint, core D, (MTU ID 696-12).

*Appendix A*  
*I-696 Core Site*



WB I-696, outside lane, constructed 1995, station 445+27, away from joint, core E, (MTU ID 696-13).

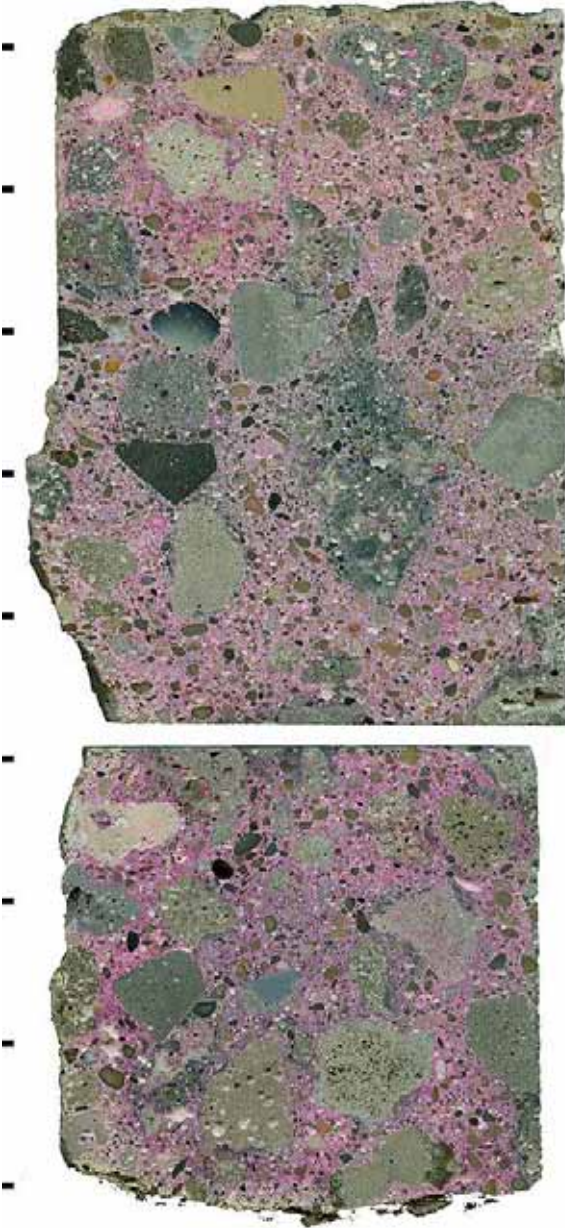


*Appendix A*  
*I-696 Core Site*



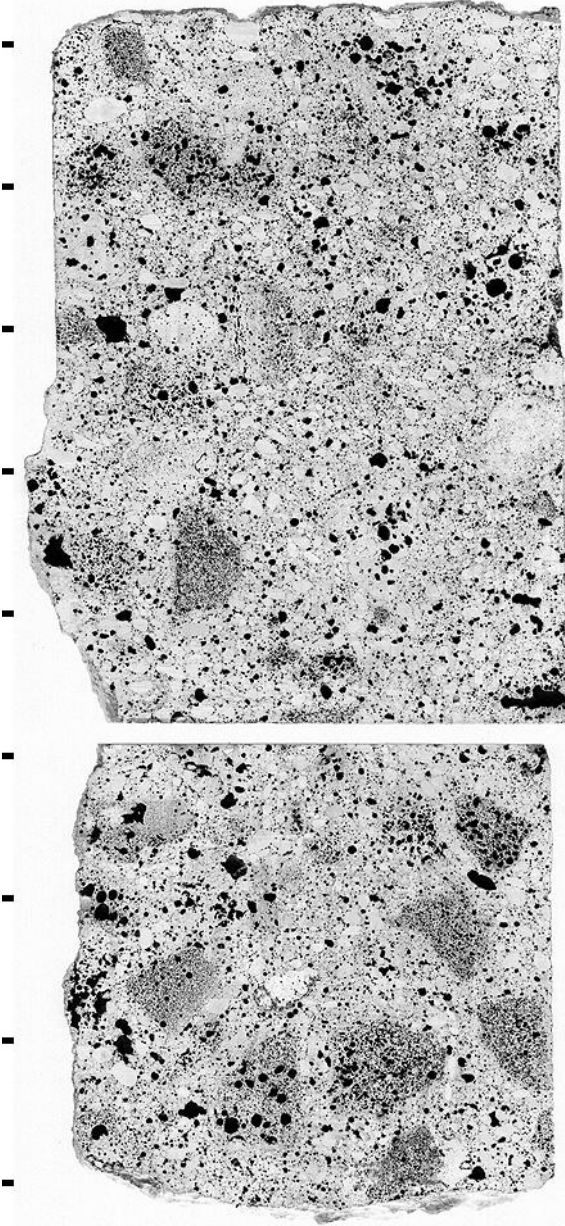
Slabs representing full cross section through pavement, as polished, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every inch.

*Appendix A*  
*I-696 Core Site*



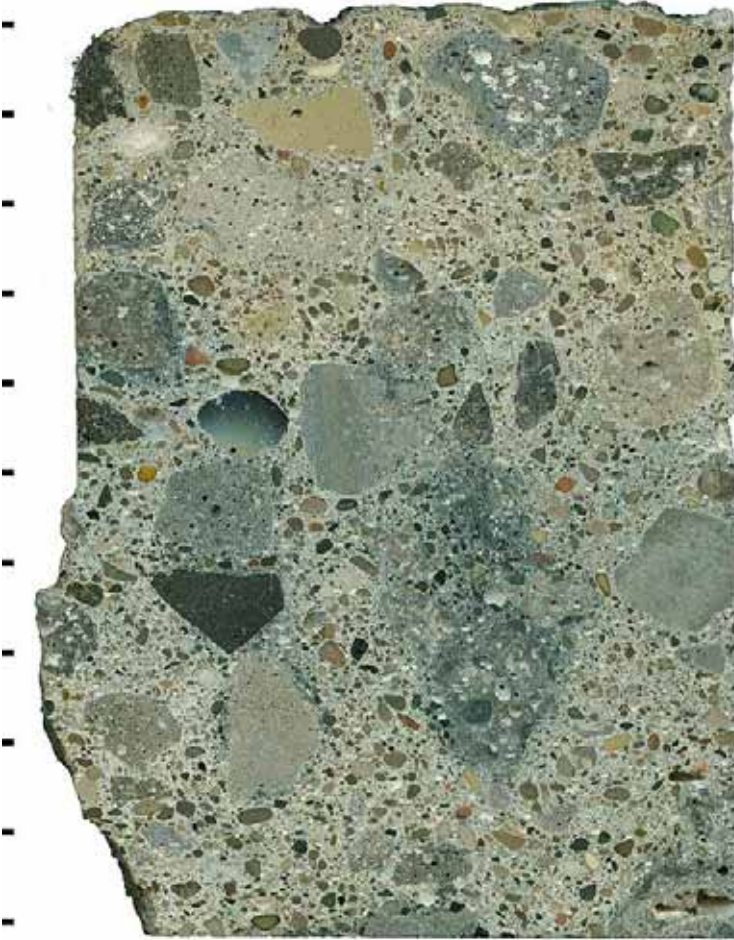
Slabs representing full cross section through pavement, after phenolphthalein stain, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every inch.

*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every inch.

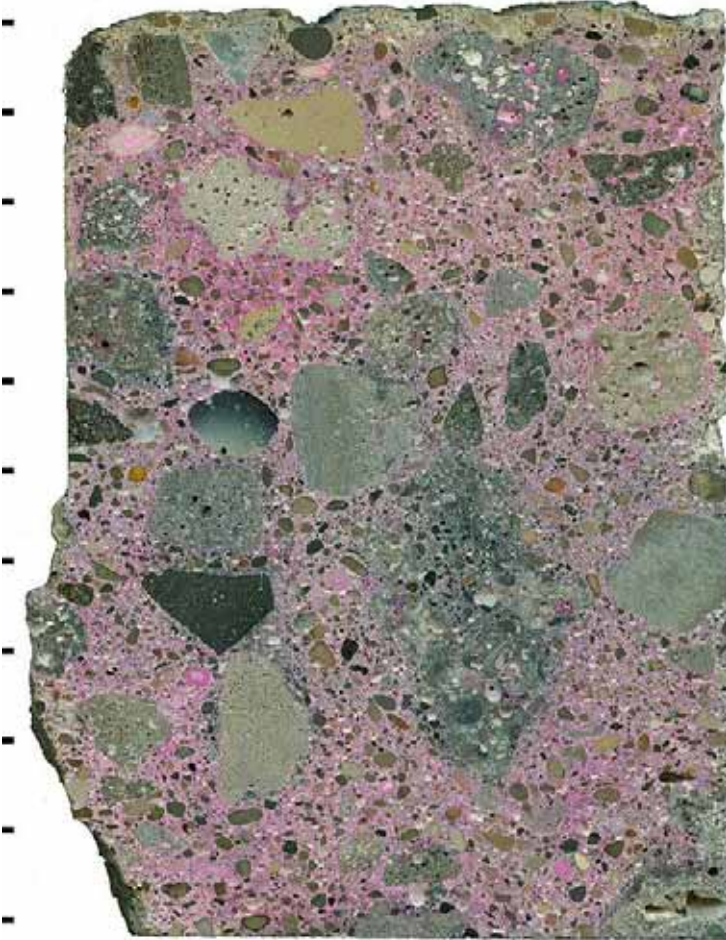
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, as polished, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every half inch.

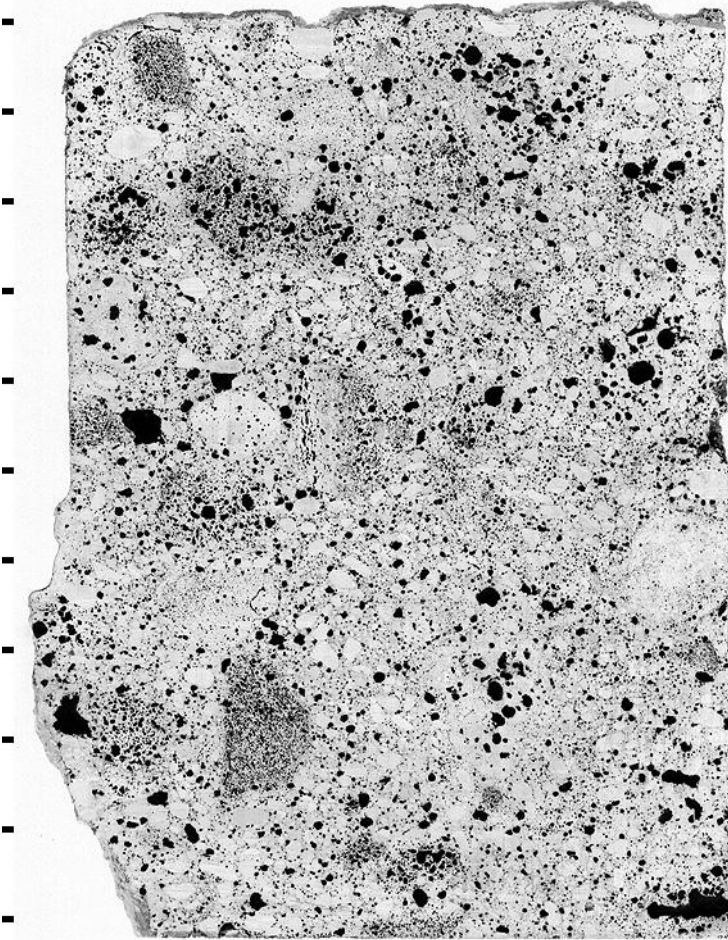


*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after phenolphthalein stain, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



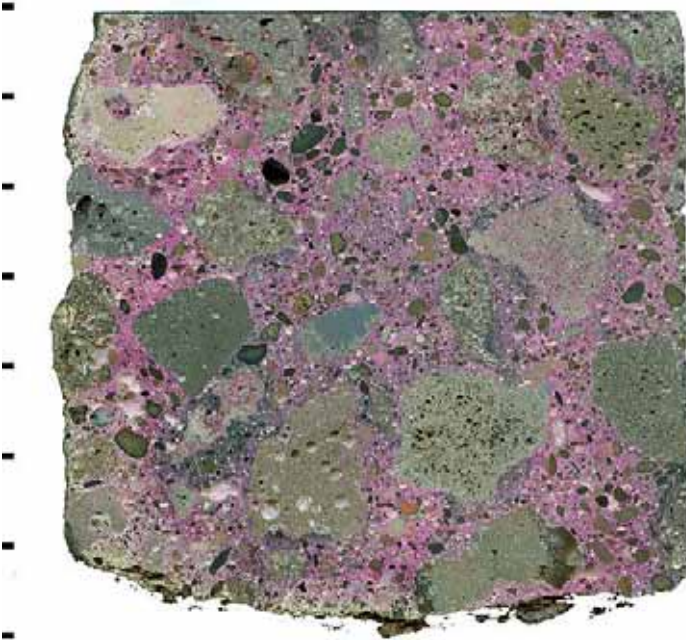
Slab representing cross section through top half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, as polished, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every half inch.

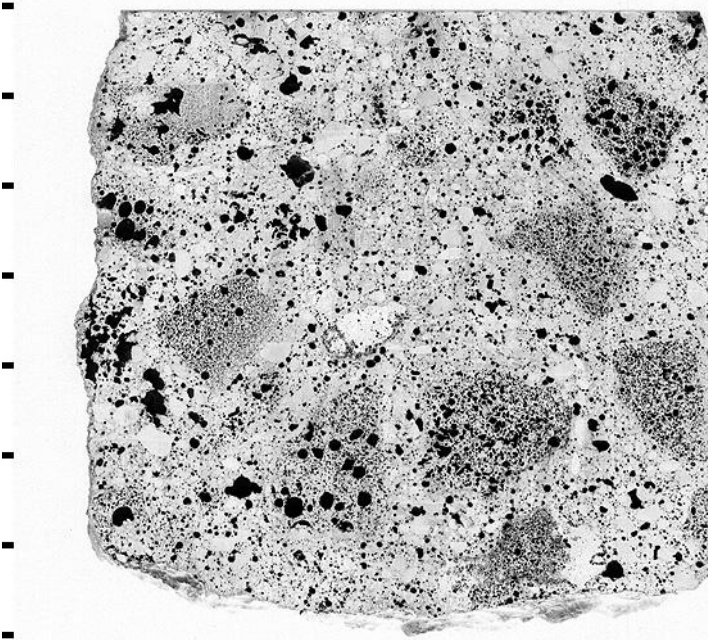
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, after phenolphthalein stain, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every half inch.

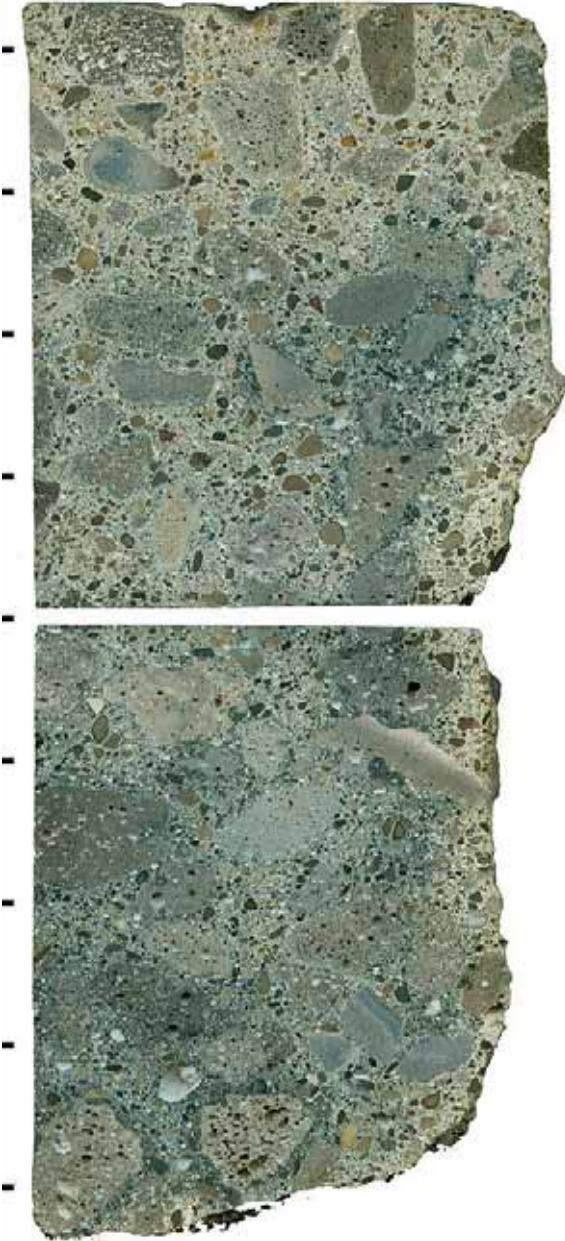


*Appendix A*  
*I-696 Core Site*



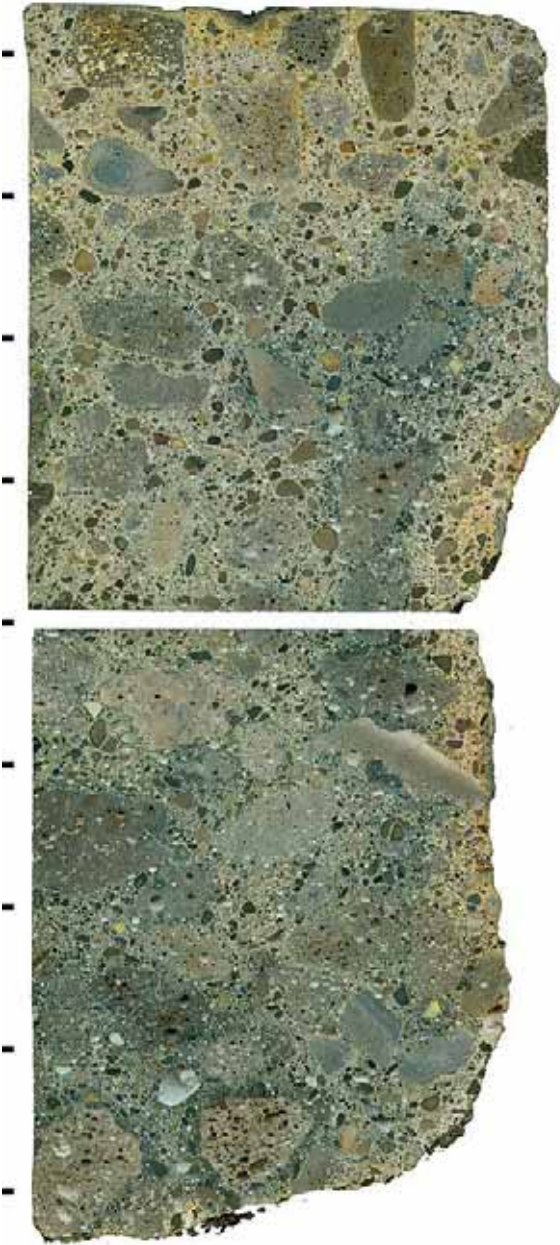
Slab representing cross section through bottom half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, at transverse joint, core A, MTU ID 696-05, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



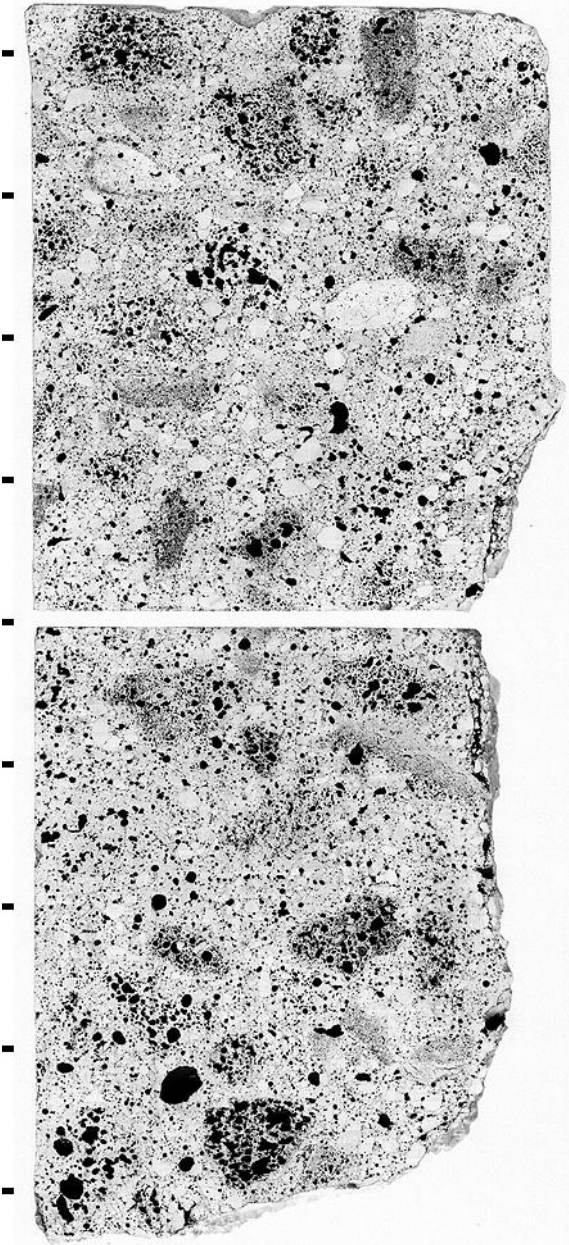
Slabs representing full cross section through pavement, as polished, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every inch.

*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every inch.

*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every inch.



*Appendix A*  
*I-696 Core Site*



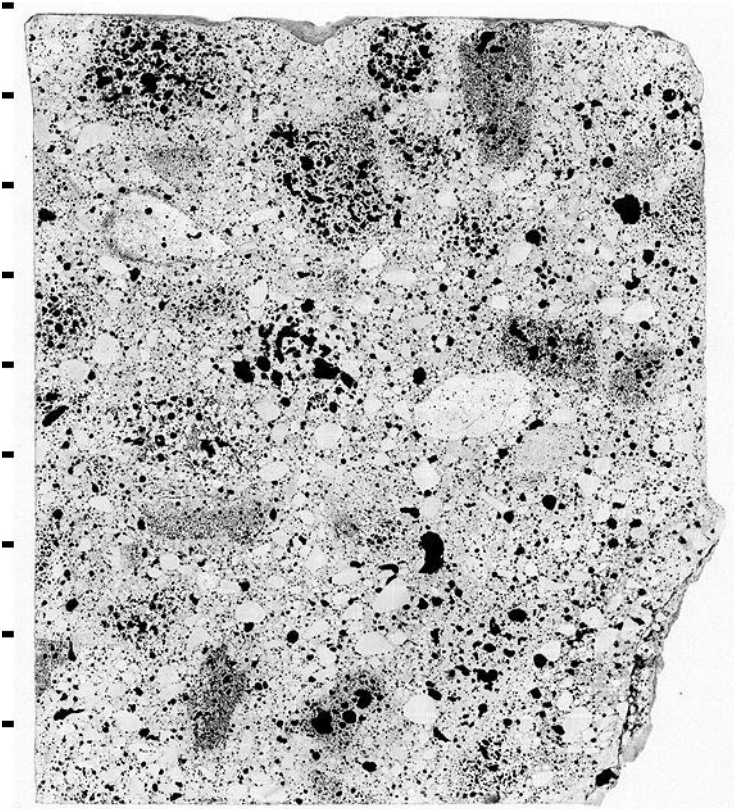
Slab representing cross section through top half of pavement, as polished, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



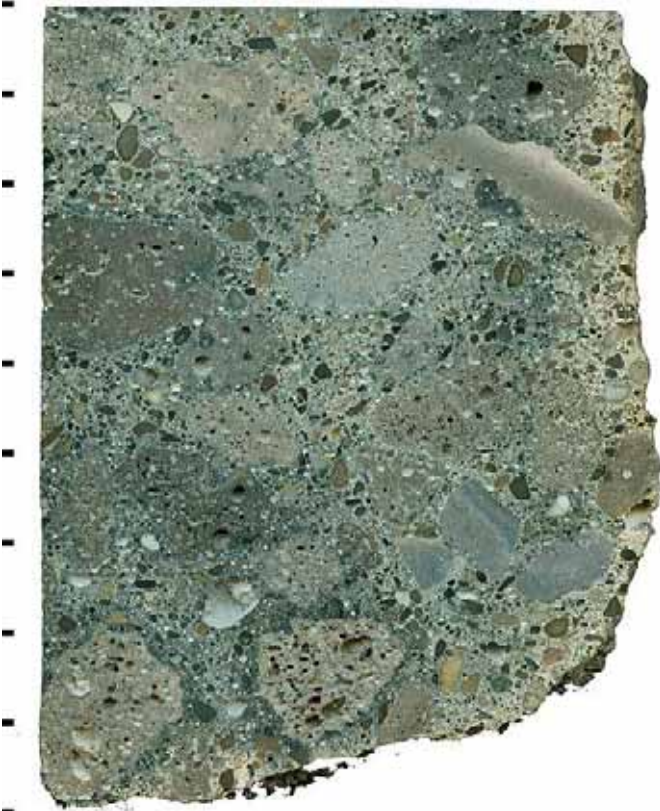
Slab representing cross section through top half of pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every half inch.

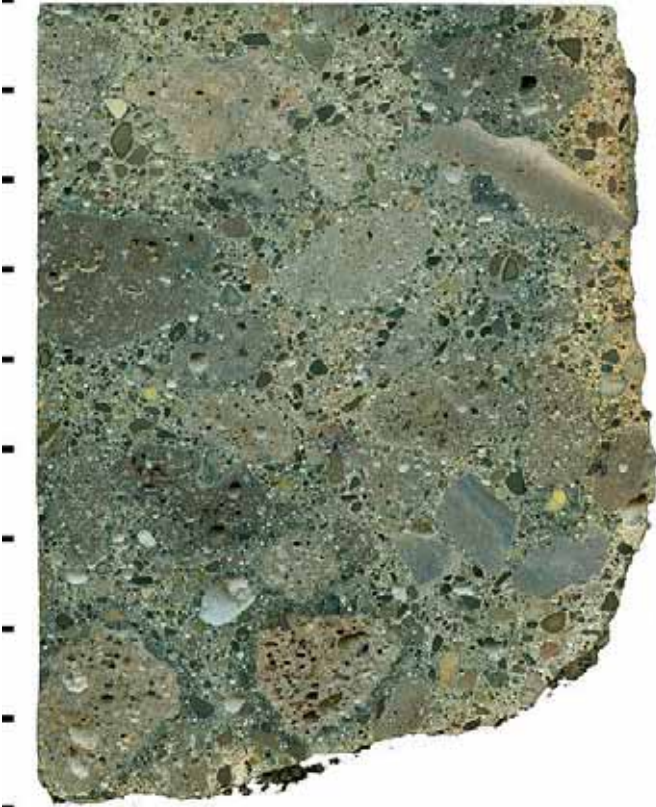
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, as polished, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every half inch.

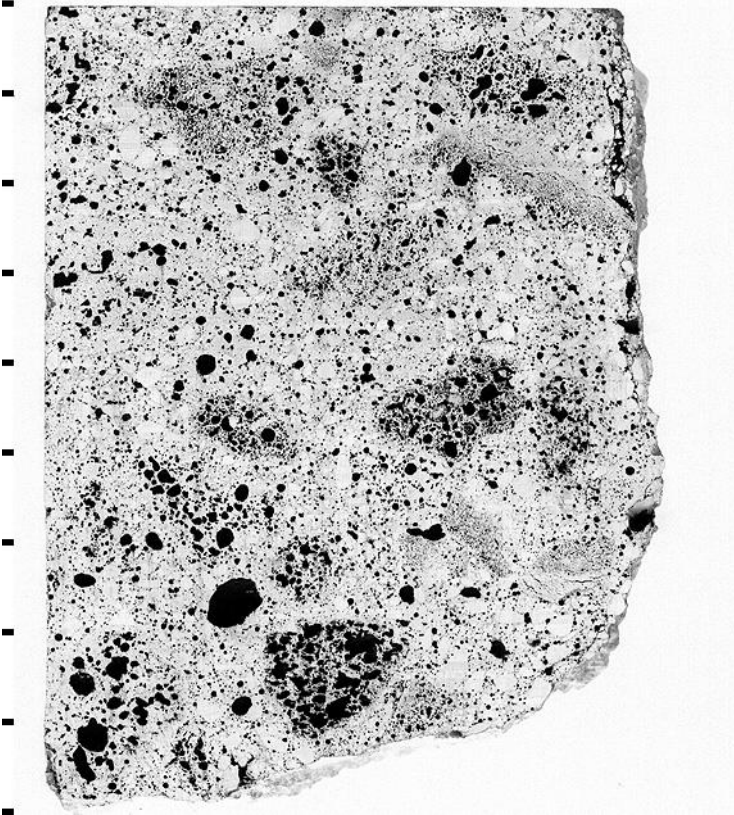


*Appendix A*  
*I-696 Core Site*



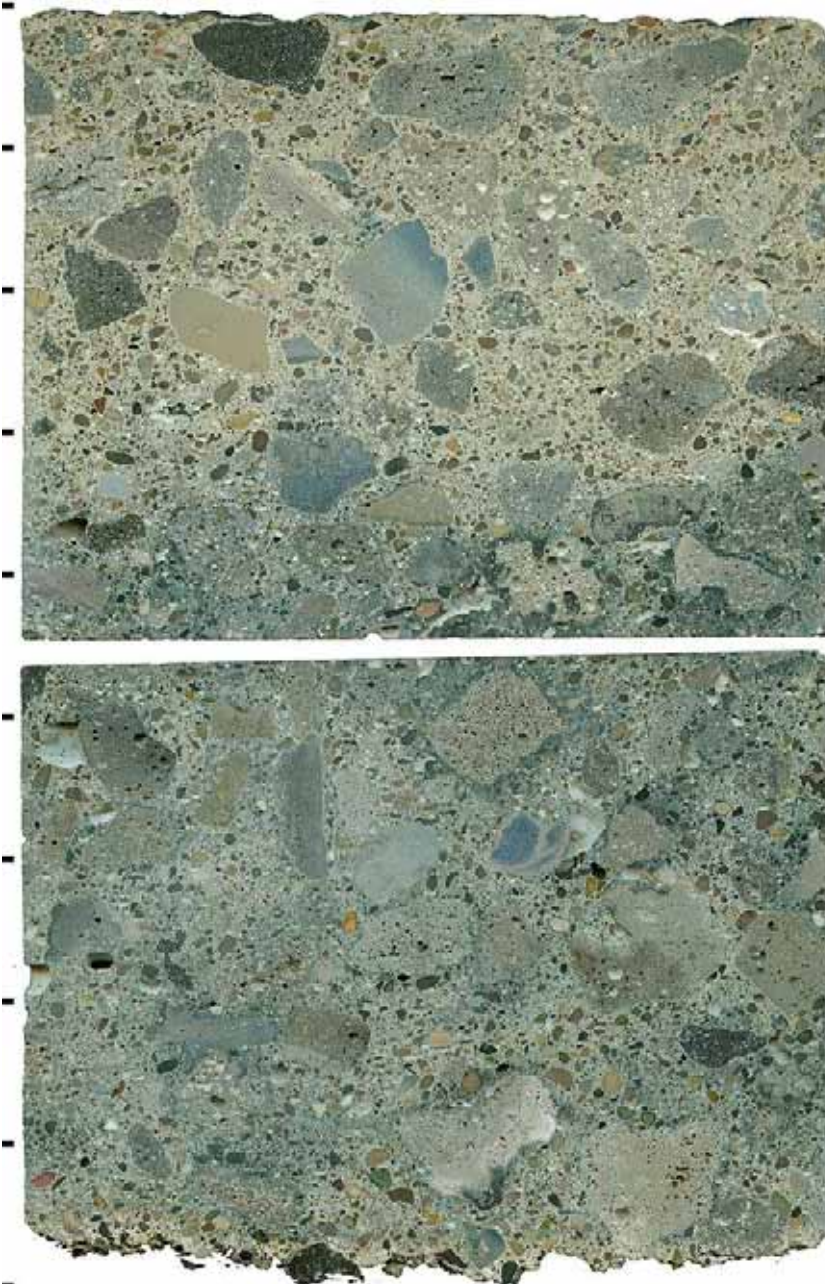
Slab representing cross section through top half of pavement, sodium cobaltinitrite stain, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, at transverse joint, core B, MTU ID 696-07, tic marks every half inch.

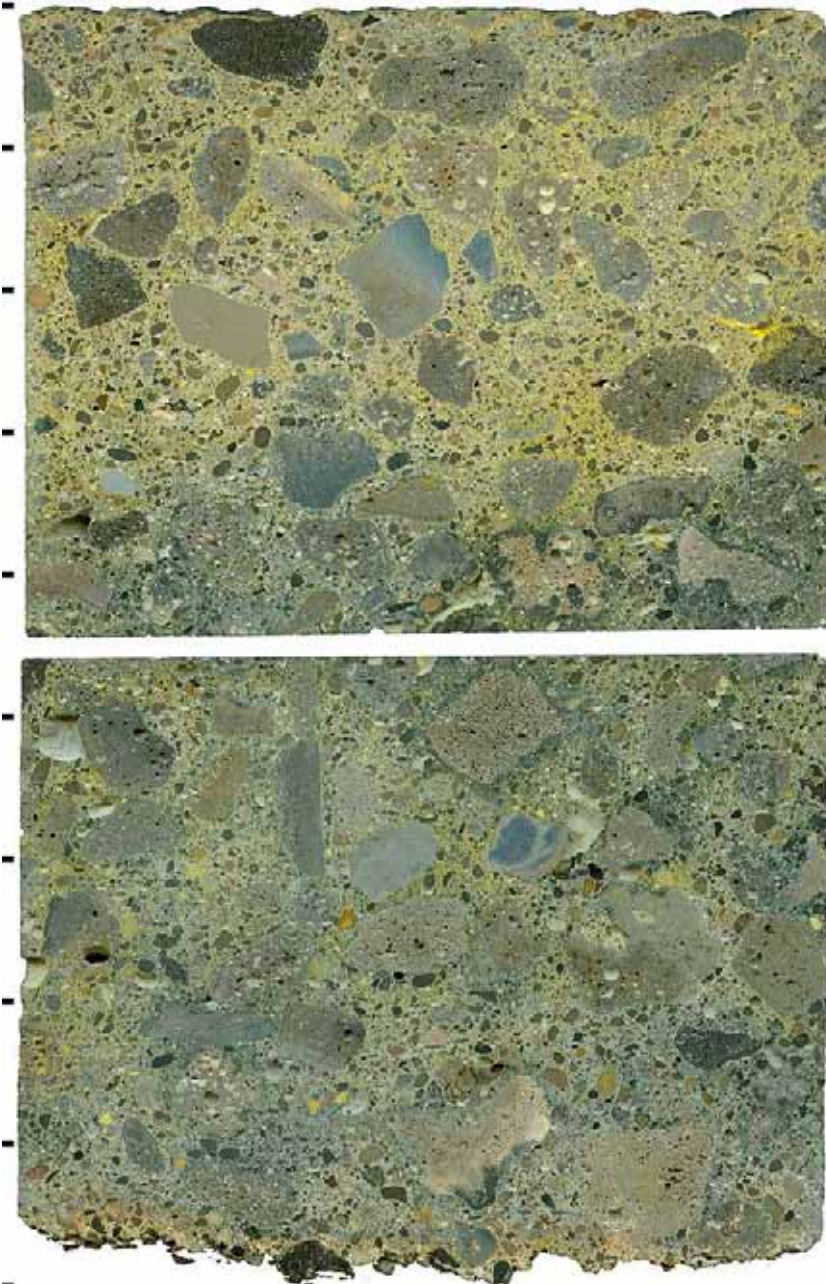
*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, as polished, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every inch.



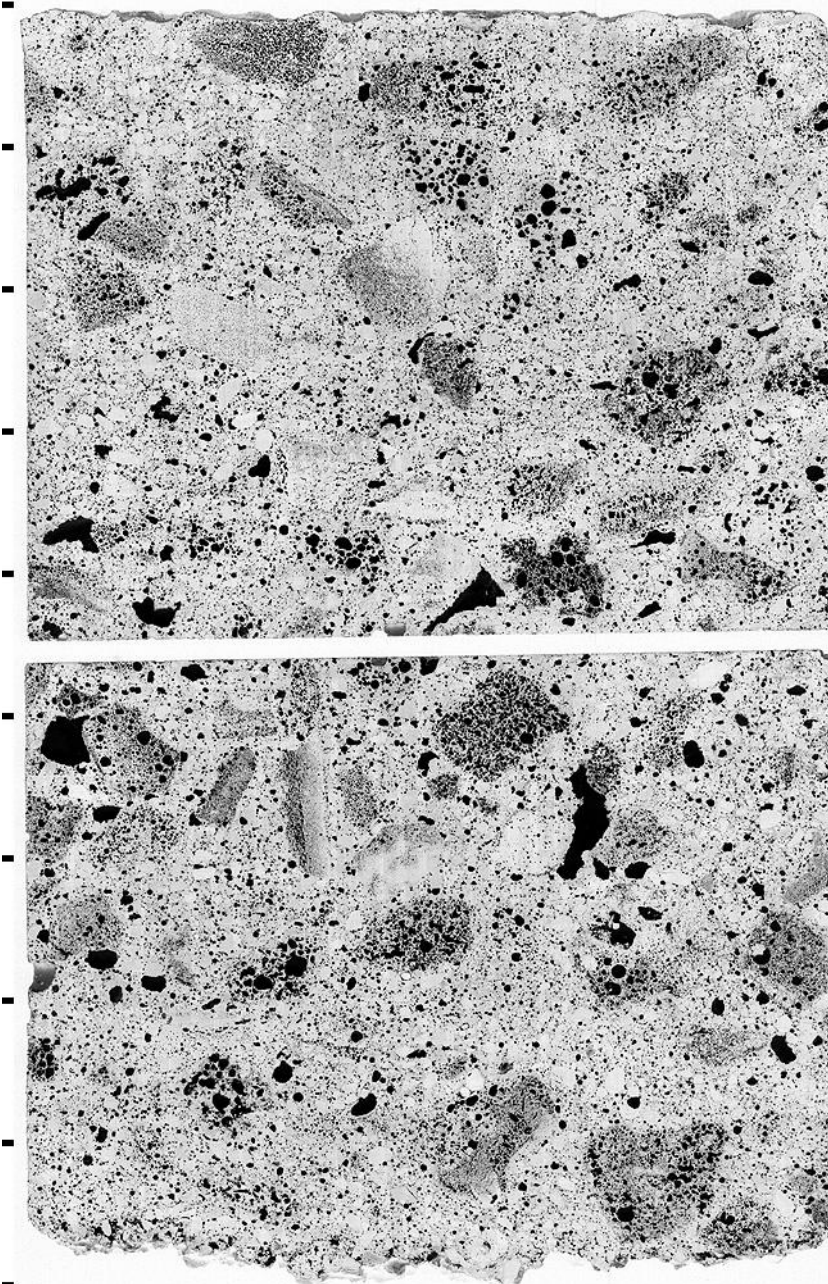
*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every inch.



*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every inch.

*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, as polished, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every half inch.

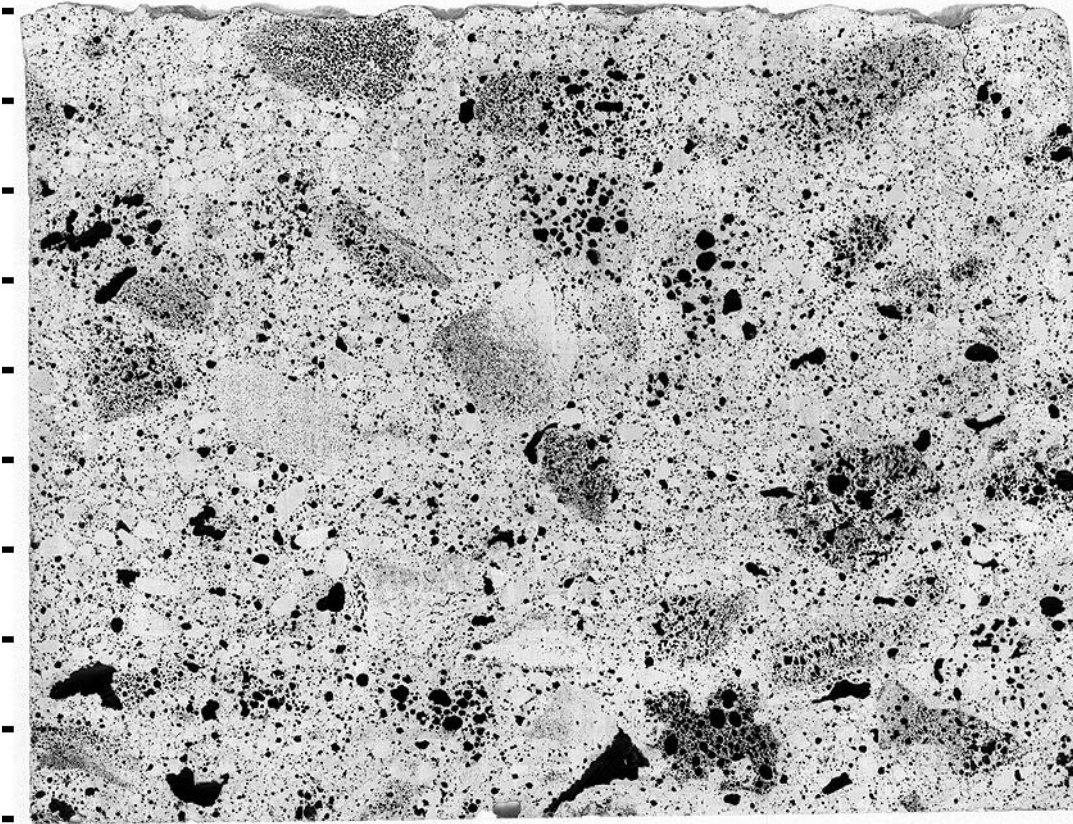
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every half inch.



*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every half inch.



*Appendix A*  
*I-696 Core Site*



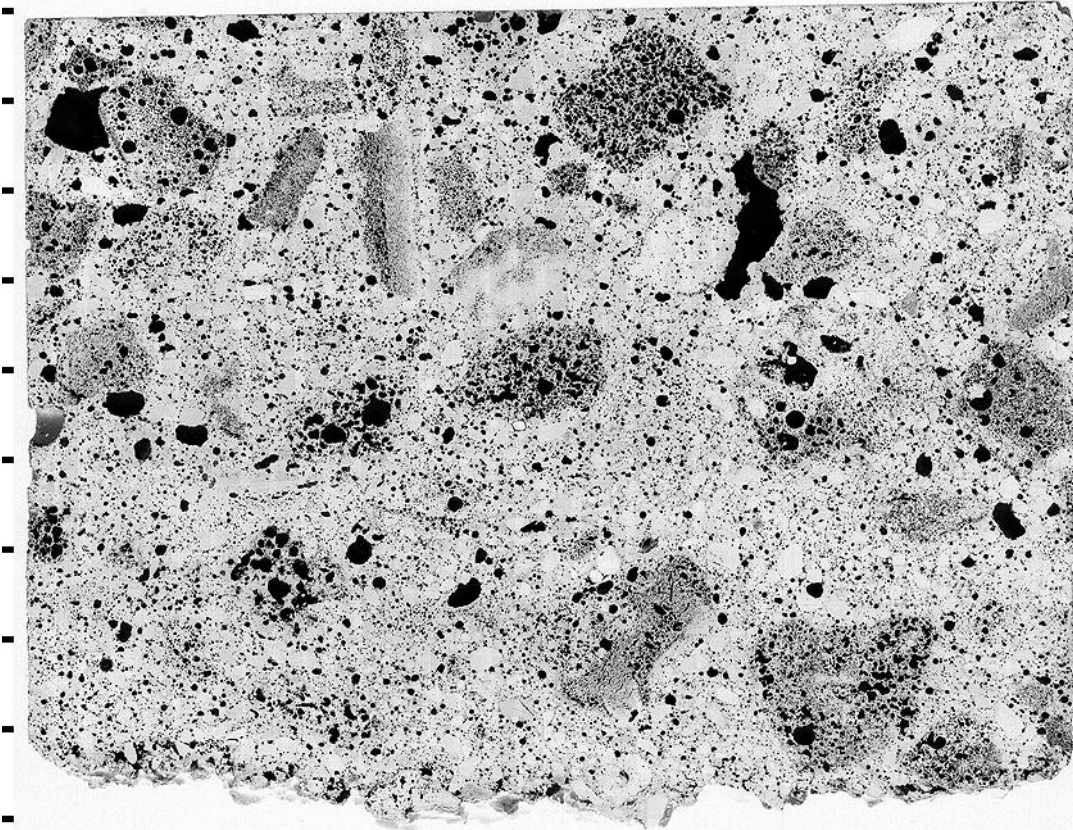
Slab representing cross section through bottom half of pavement, as polished, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every half inch.

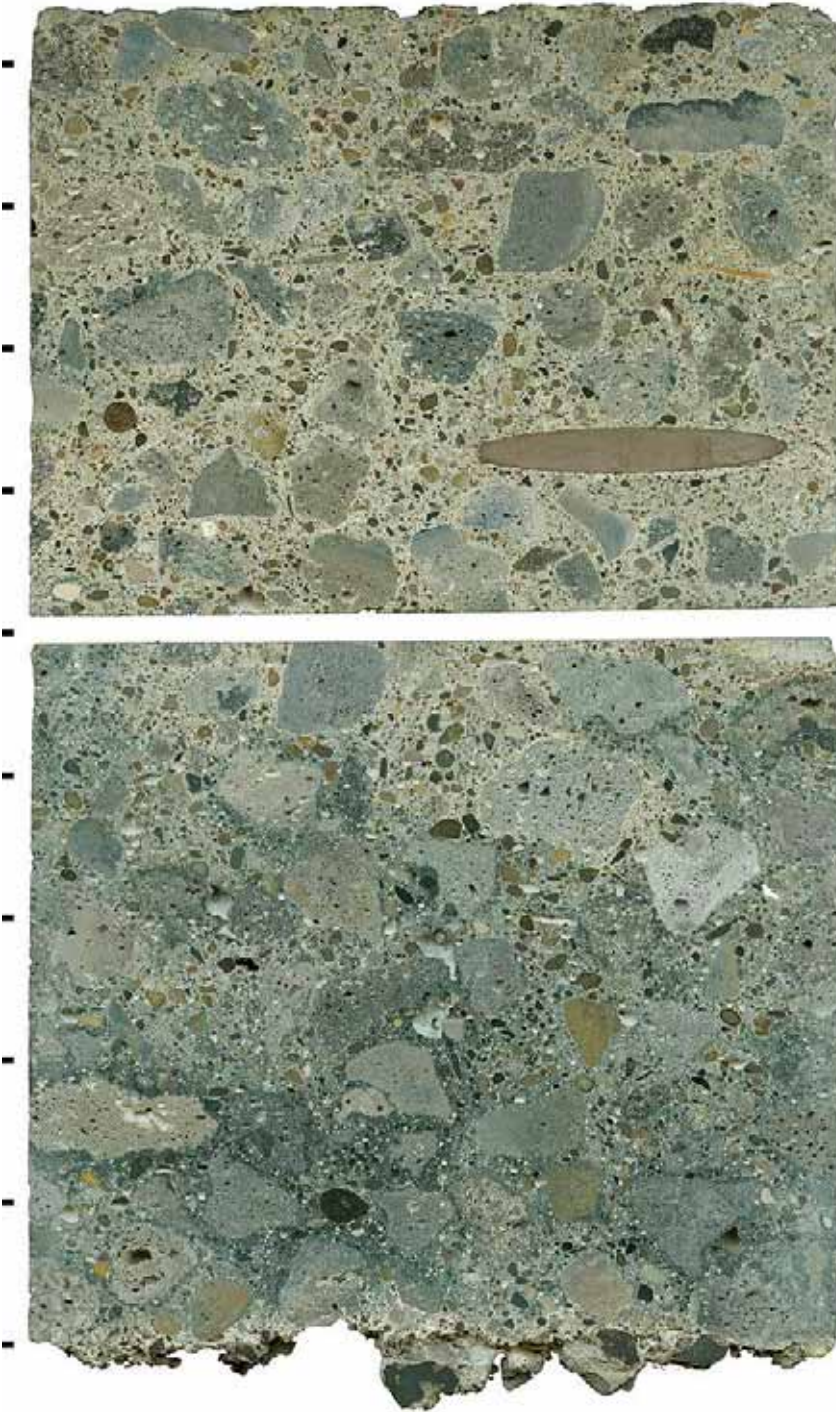
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, away from transverse joint, core C, MTU ID 696-02, tic marks every half inch.



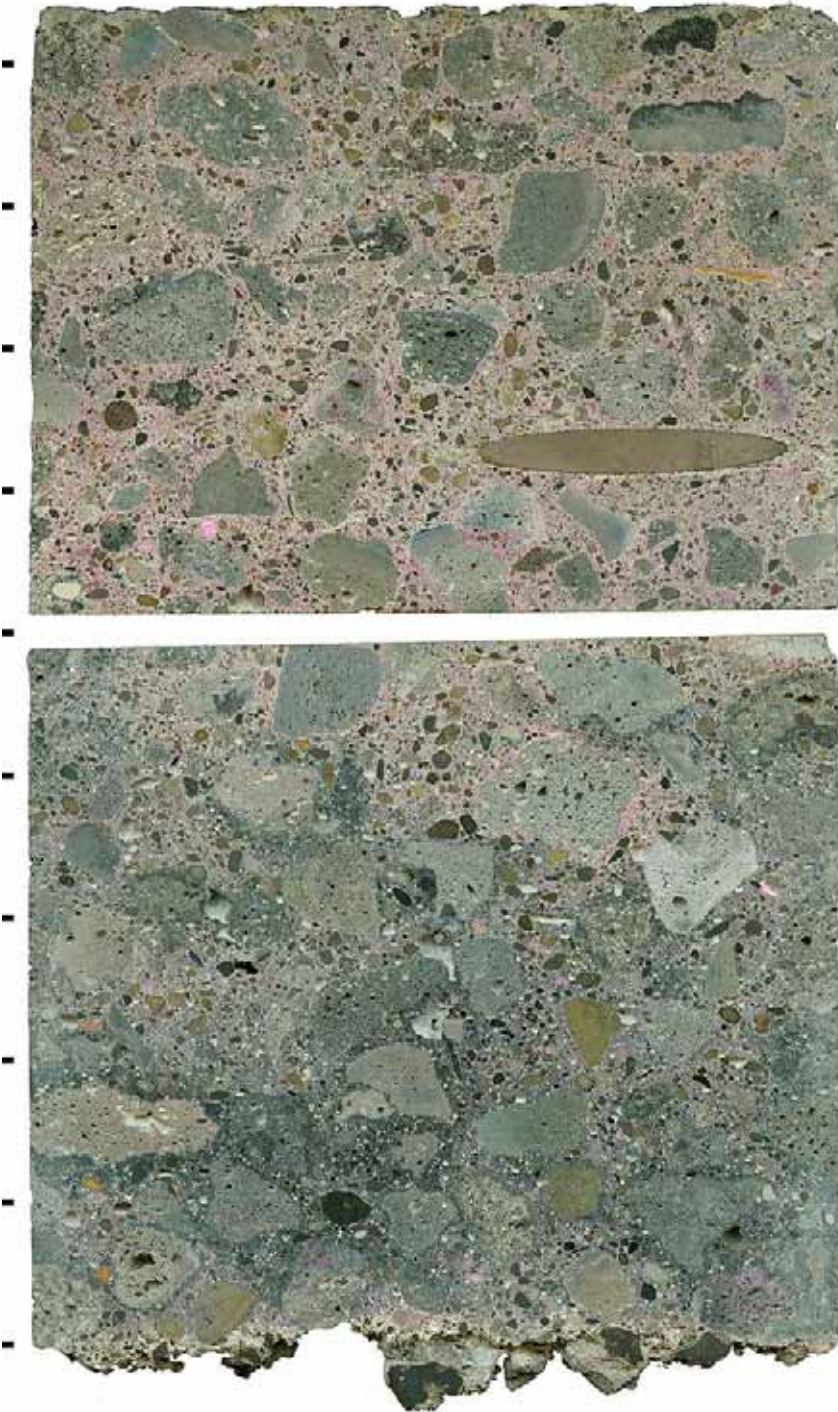
*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, as polished, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every inch.

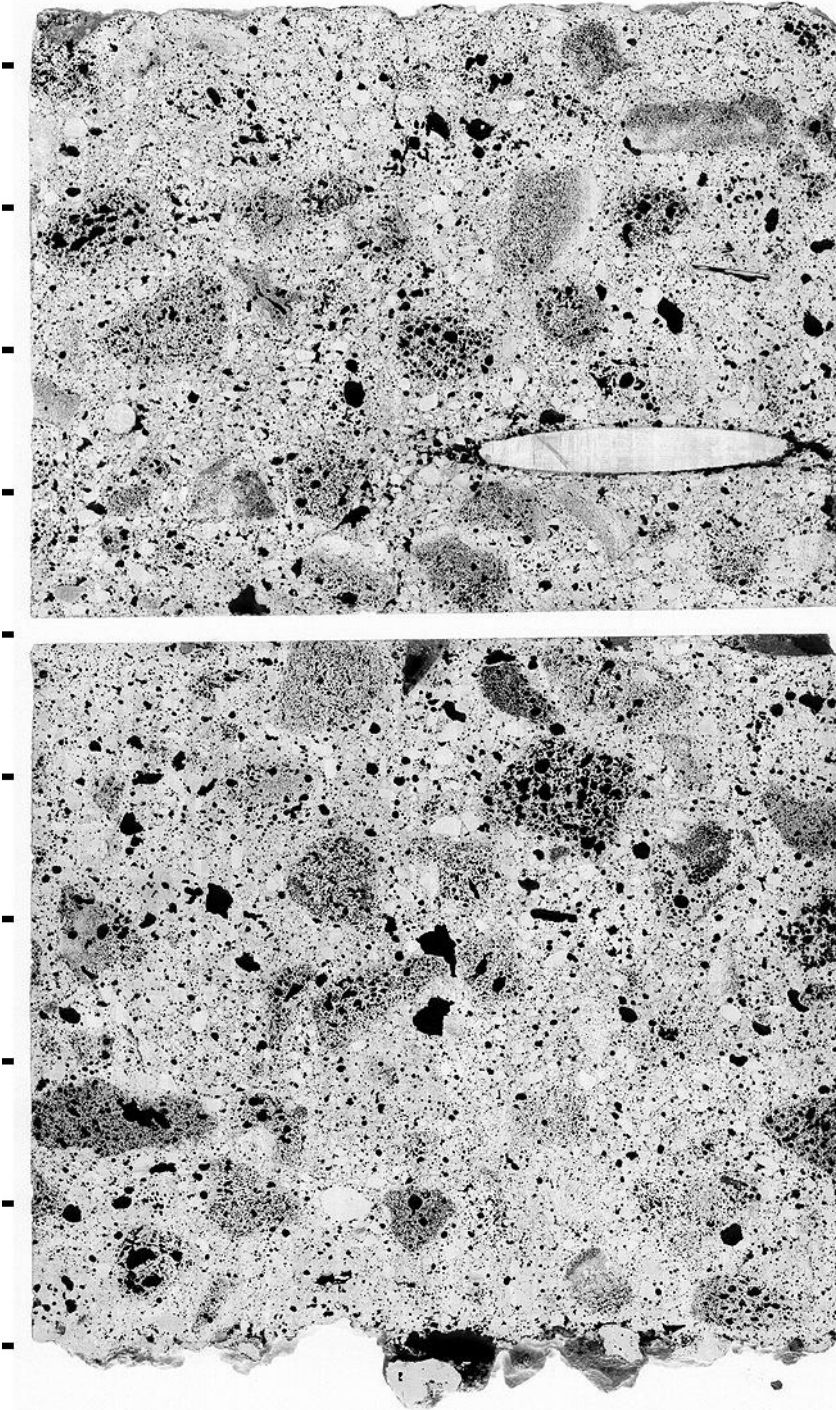


*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after phenolphthalein stain, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every inch.

*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every inch.



*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, as polished, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every half inch.

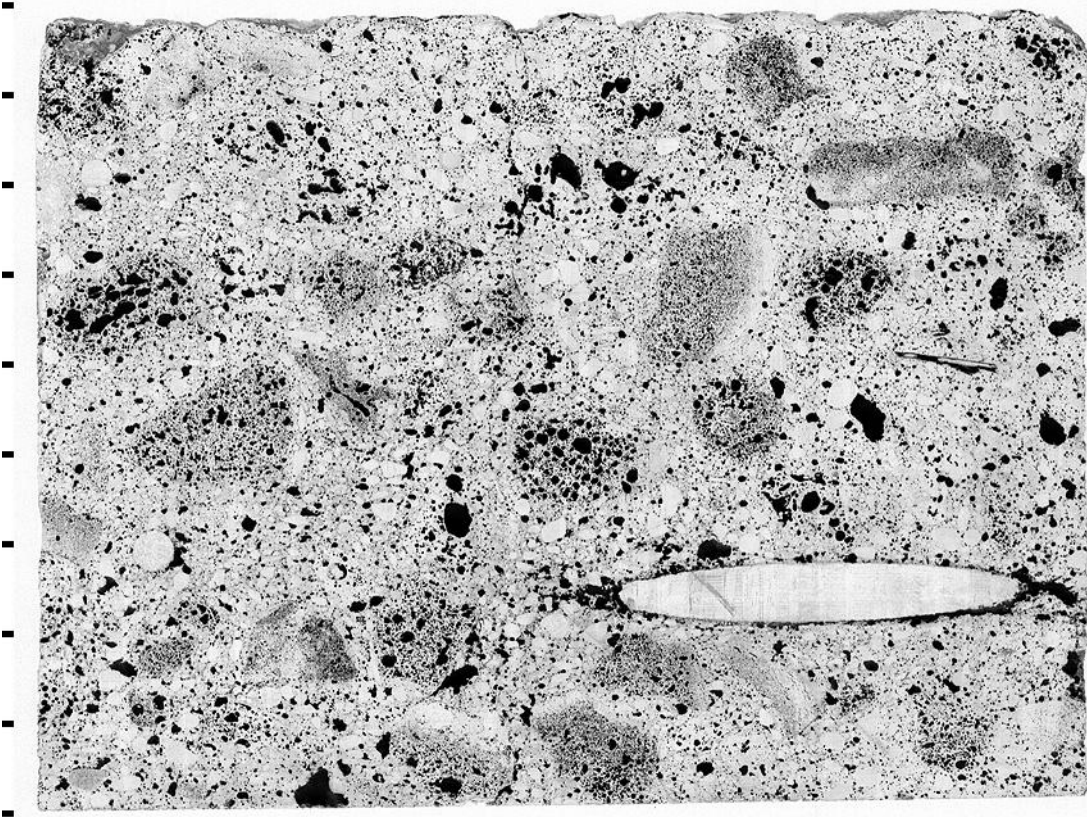
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after phenolphthalein stain, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every half inch.



*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every half inch.

*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, as polished, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every half inch.

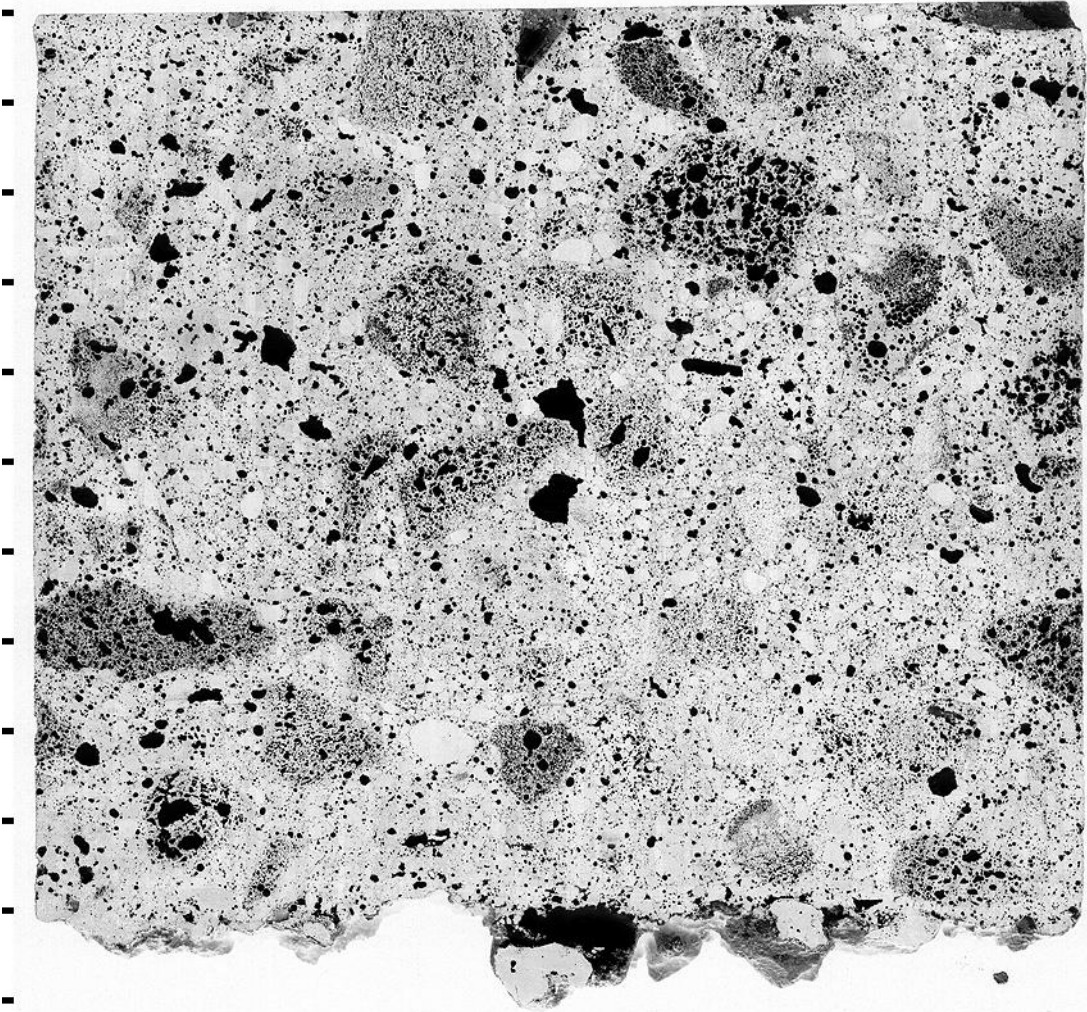
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, phenolphthalein stain, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every half inch.



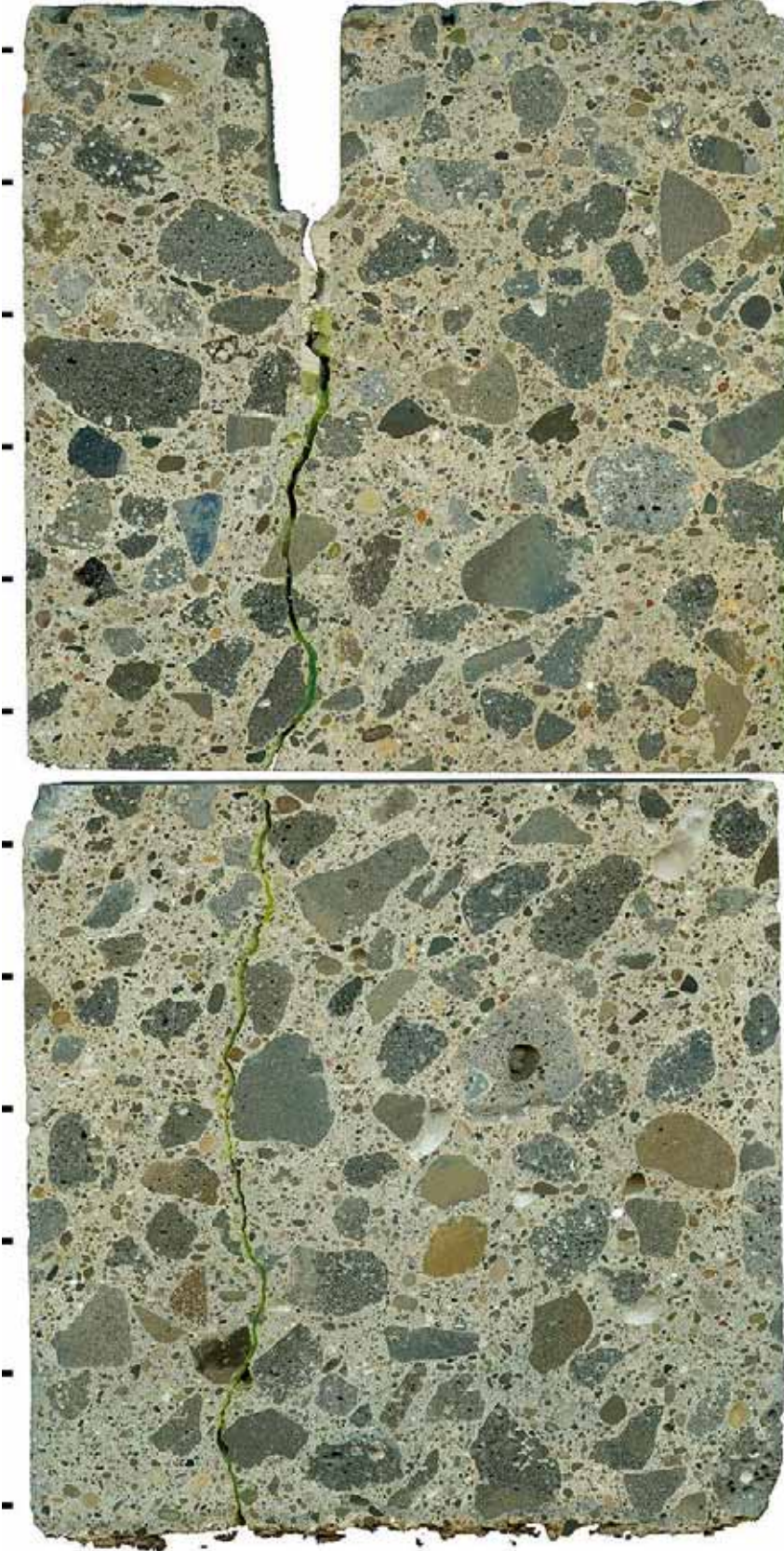
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1978, away from transverse joint, core D, MTU ID 696-01, tic marks every half inch.



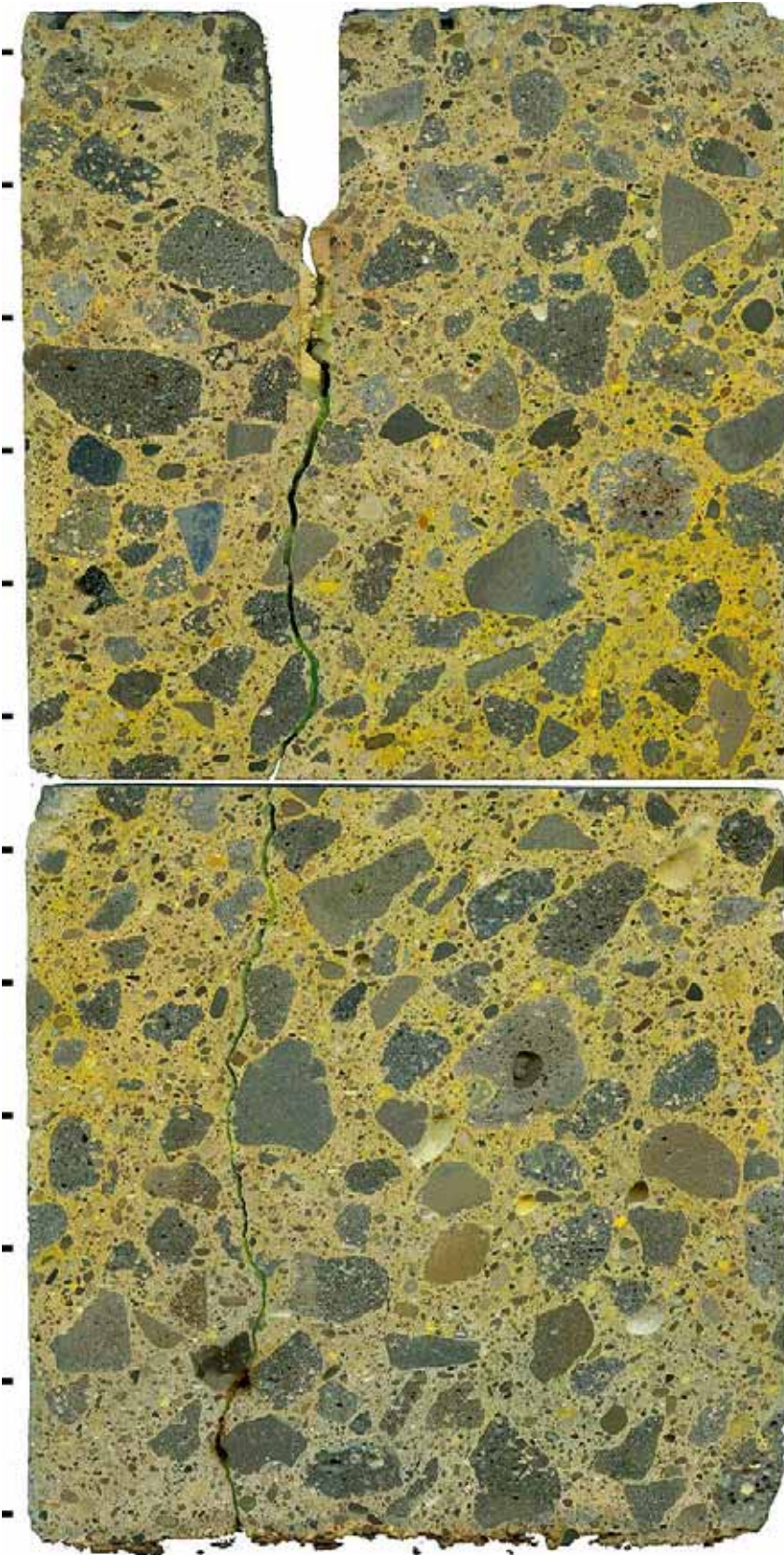
*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, as polished, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every inch.

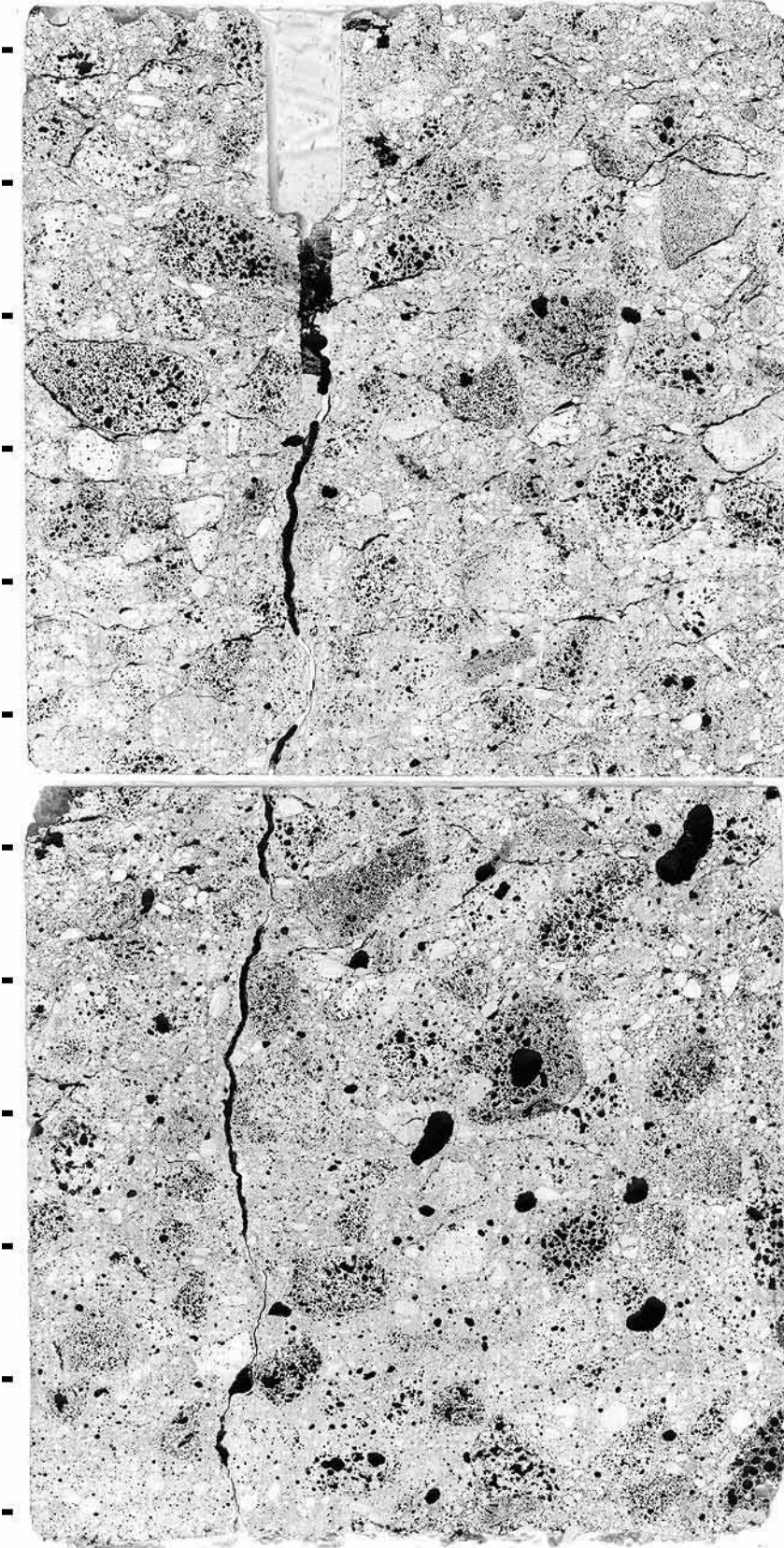


*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every inch.

*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every inch.

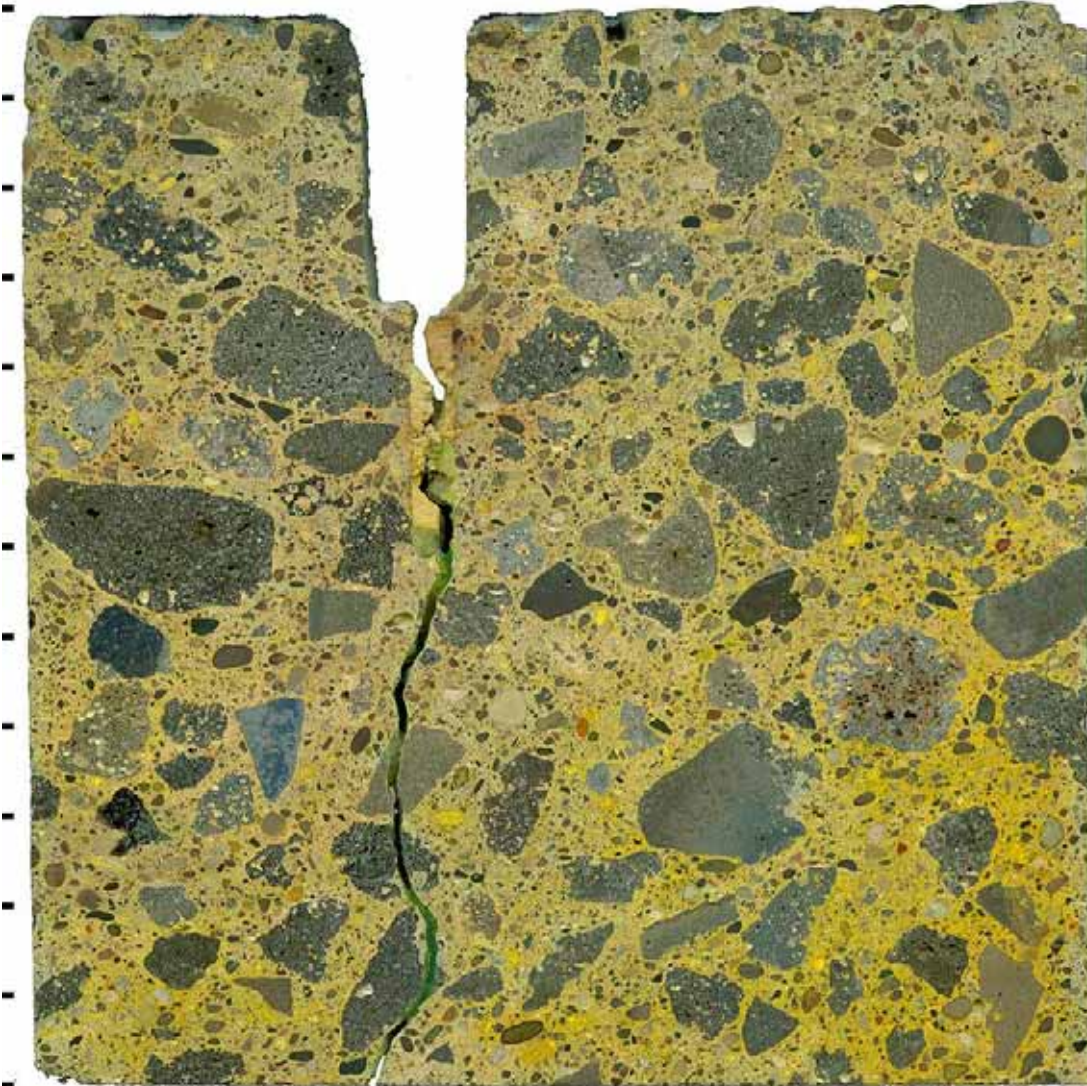


*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, as polished, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every half inch.

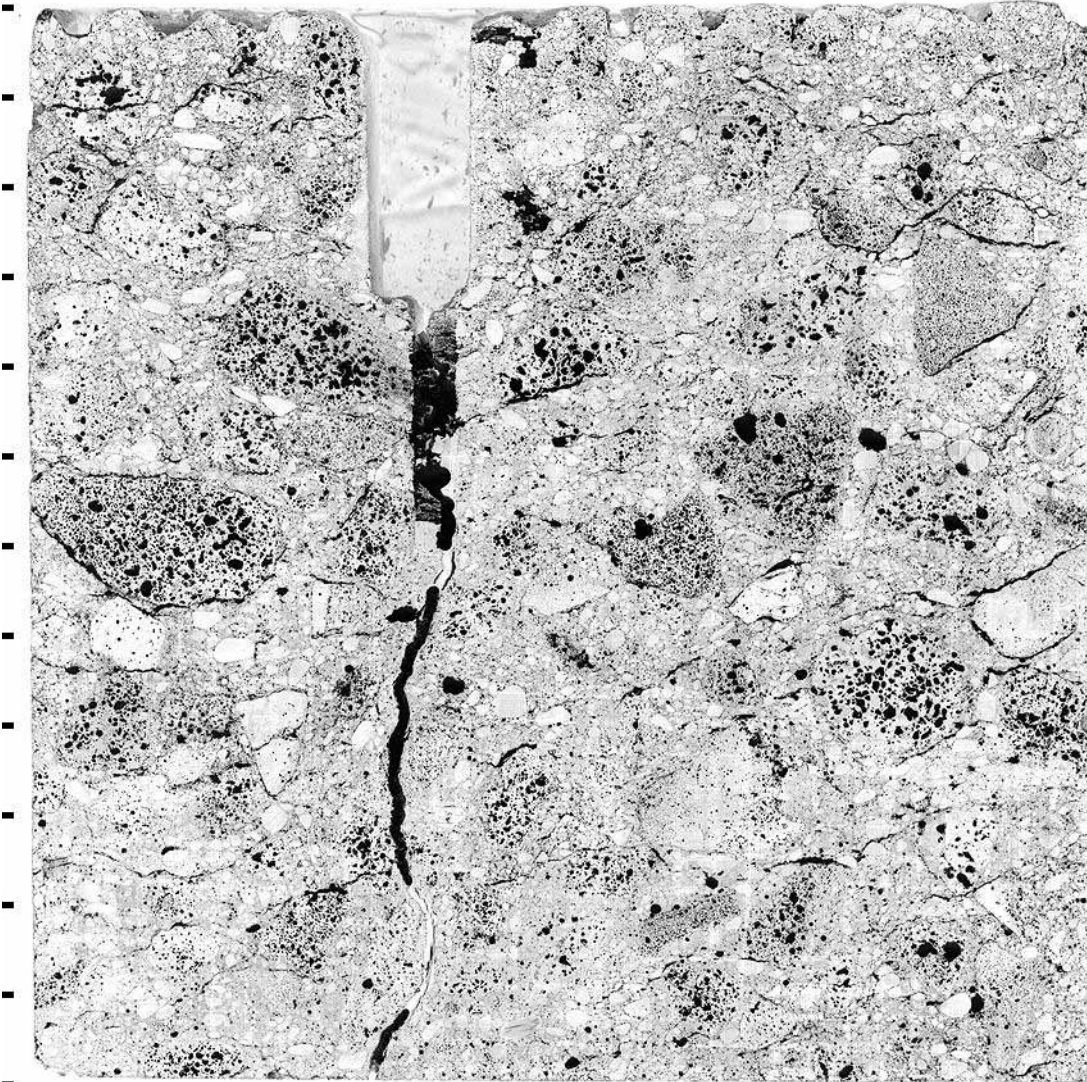
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every half inch.



*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every half inch.

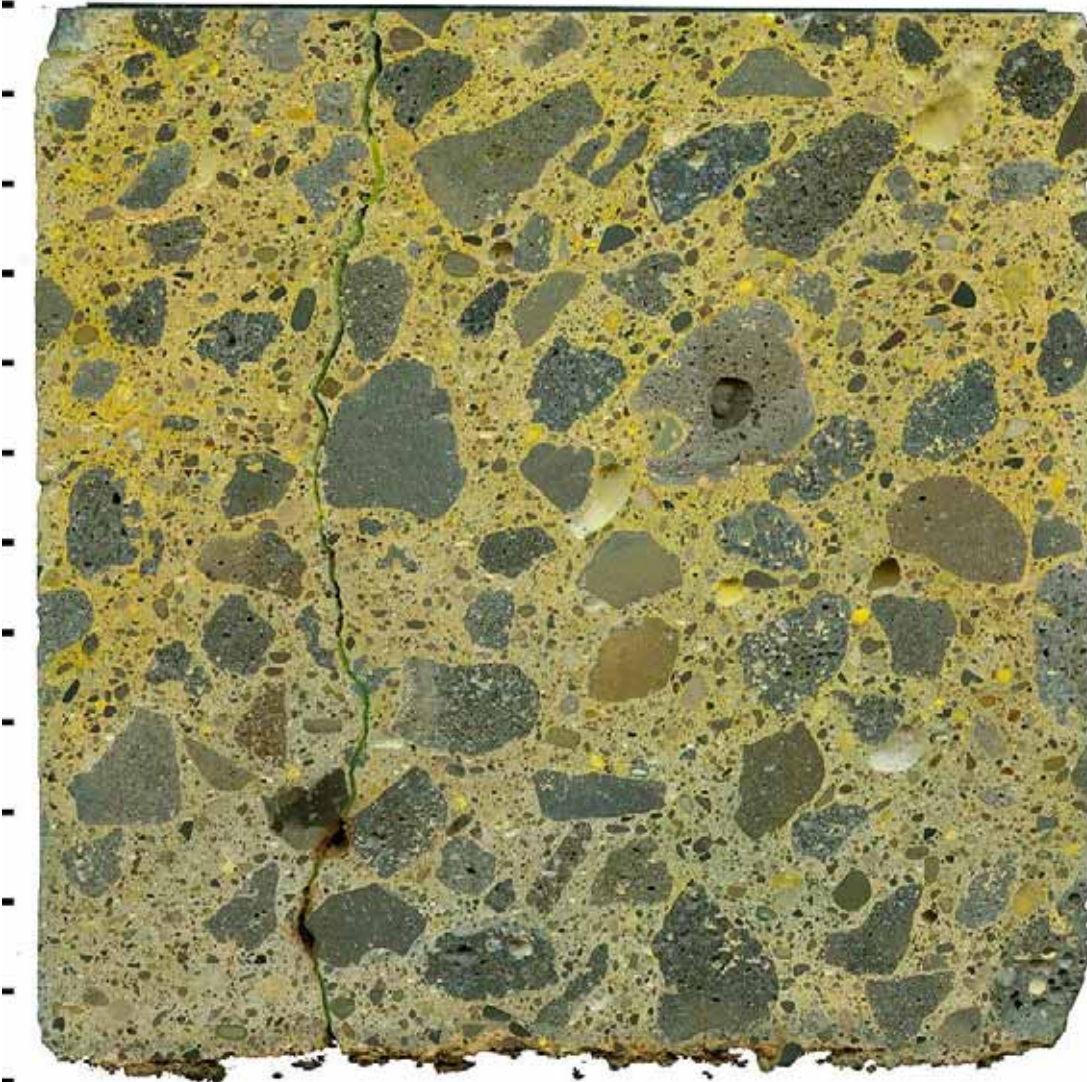


*Appendix A*  
*I-696 Core Site*



Slab representing cross section through bottom half of pavement, as polished, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every half inch.

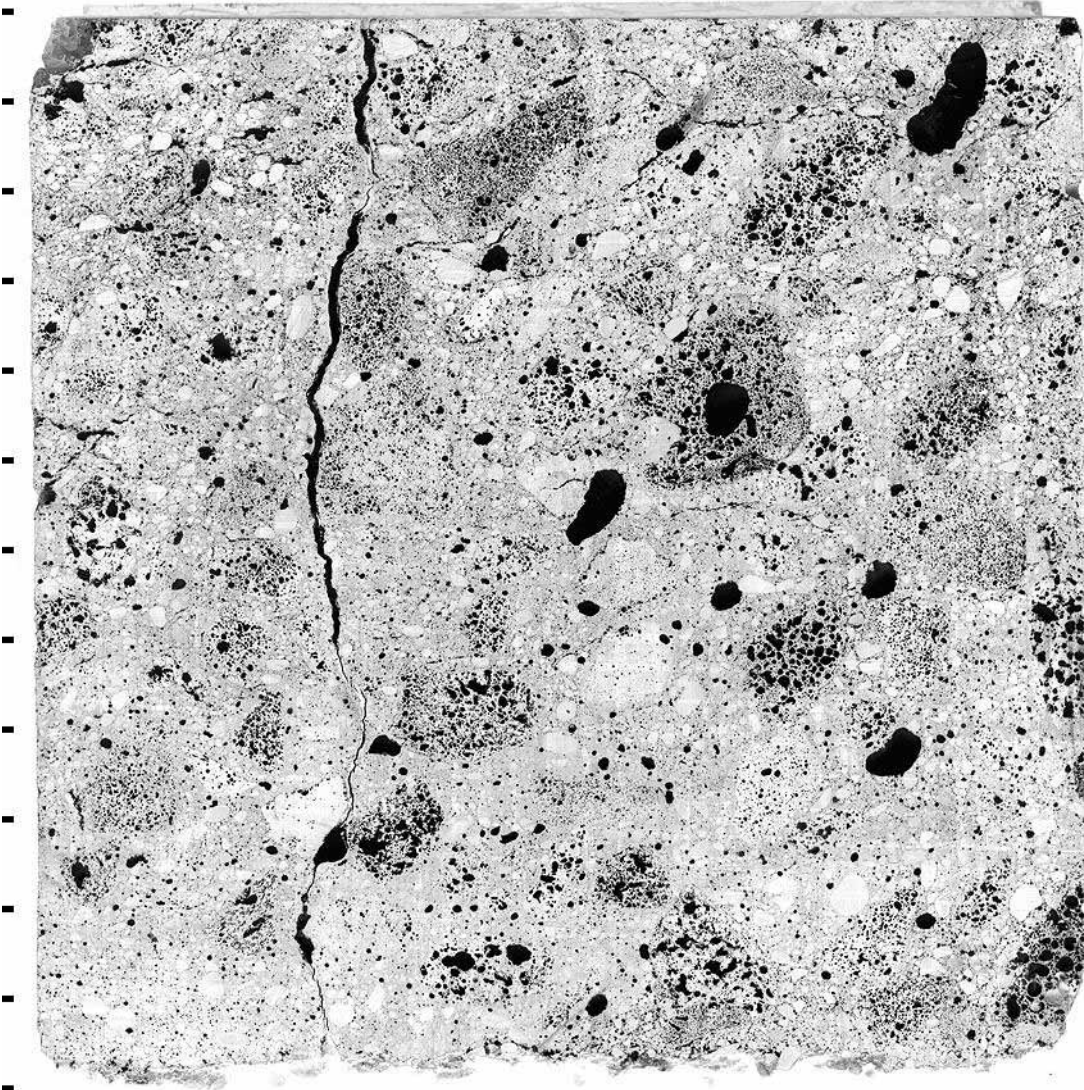
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after sodium cobaltinitrite stain, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every half inch.



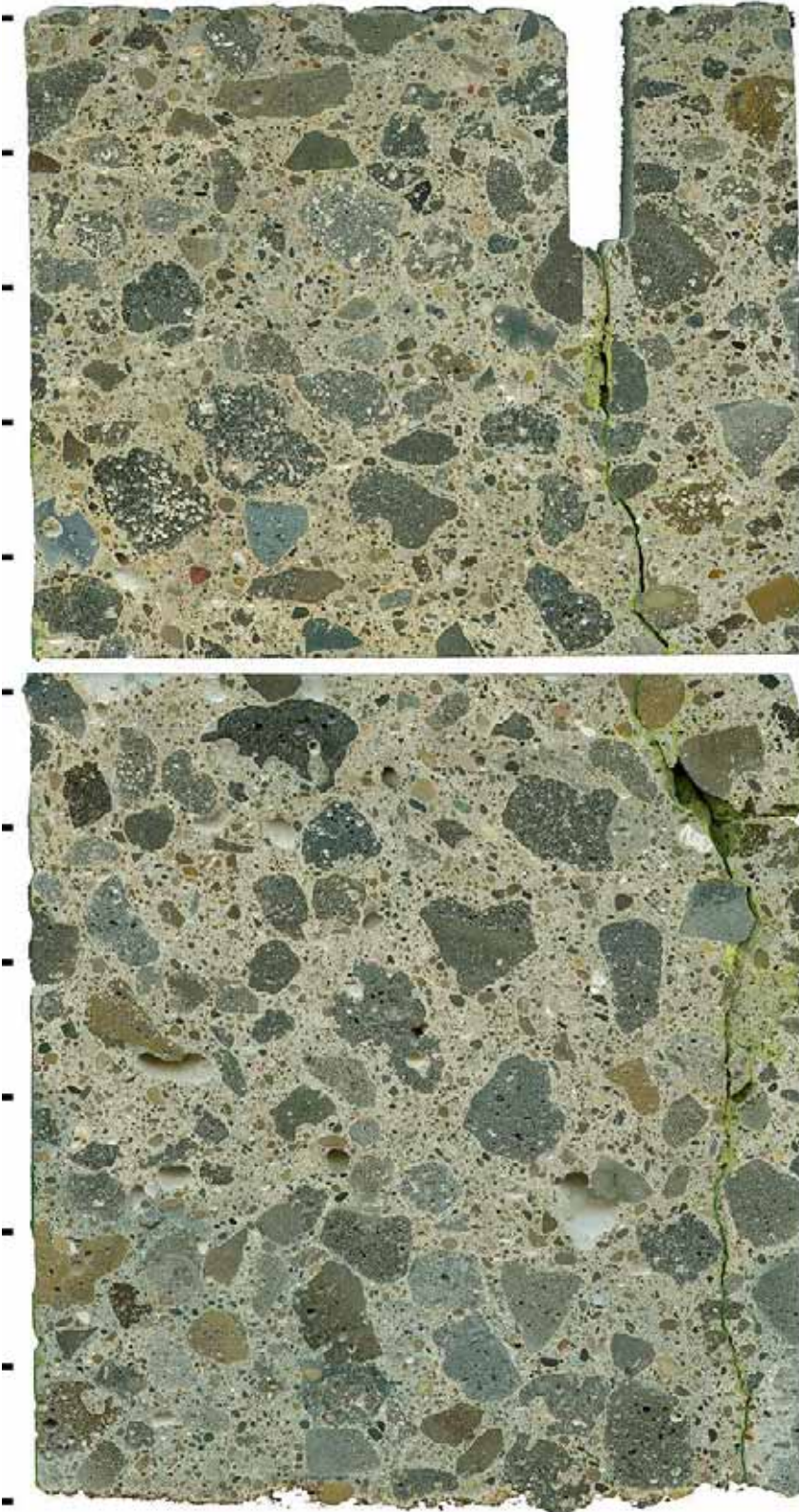
*Appendix A*  
*I-696 Core Site*



Slab representing cross section through top half of pavement, after treatment to enhance air voids and cracks, WB I-696, constructed 1995, at transverse joint, core A, MTU ID 696-06, tic marks every half inch.



*Appendix A*  
*I-696 Core Site*



Slabs representing full cross section through pavement, as polished, WB I-696, constructed 1995, at transverse joint, core B, MTU ID 696-08, tic marks every inch.